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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/038,032	01/02/2002		Brant L. Candelore	SNY-R4646.02	7076
24337	7590	10/04/2005		EXAMINER	
MILLER P 2500 DOCK		SERVICES	SONG, HOSUK		
RALEIGH, NC 27606				ART UNIT	PAPER NUMBER
•				2135	
				DATE MAILED: 10/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

1						
	Application No.	Applicant(s)				
	10/038,032	CANDELORE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hosuk Song	2135				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be to the second will expire SIX (6) MONTHS from the cause the application to become ABANDON	ON. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>07 Ja</u>	nnuary 2002.					
	action is non-final.					
3) Since this application is in condition for allowar closed in accordance with the practice under E						
Disposition of Claims						
4) ☐ Claim(s) is/are pending in the applicatio 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☒ Claim(s) <u>1-110</u> are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) acco						
Applicant may not request that any objection to the	- ,	• •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents						
3. Copies of the certified copies of the prior	•	ed in this National Stage				
application from the International Bureau * See the attached detailed Office action for a list		rod				
Oco and attached detailed Office action for a list	or the certified copies flot receiv	·cu.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summar					
2)	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date Patent Application (PTO-152)				

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14,19-48,69-79,84-110, drawn to time based encryption of a television program, classified in class 725, subclass 31.
- II. Claims 15-18,49-68,80-83, drawn to encrypting television signal using a different encryption method, classified in class 380, subclass 200.

The inventions are distinct, each from the other because of the following reasons:

Inventions of claims 1-110 are related to as subcombinations disclosed as usable together in a single combination. Encrypting TV signals using different encryption methods in claims 15-18,49-68,80-83 apart from being used with group I in that it could be implemented in video/audio copy protection such as watermarking field. Invention I could be used in field of satellite/cable/pay per view program signal distribution system. Because these inventions are distinct for reasons above and acquired separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. These separate classification is an indication of burden on the examiner as reason stated above.

USPTO Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hosuk Song whose telephone number is 571-272-3857. The examiner can normally be reached on Tue-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 571-272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/038,032

Art Unit: 2135

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HS

Hosuk Song Primary Examiner Page 3

Art Unit 2135